

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 10, 2008
Electronic Signature for Linda D. Kennedy: /Linda D. Kennedy/

Docket No.: KKP-0276
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Takashi Ohno

Application No.: 10/806,267

Confirmation No.: 1916

Filed: March 23, 2004

Art Unit: 1796

For: WATER BASED INK FOR BALL-POINT PEN
AND BALL-POINT PEN USING THE SAME

Examiner: Tae H. Yoon

PETITION UNDER 37 C.F.R. § 1.181
TO WITHDRAW HOLDING OF ABANDONMENT

MS Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant, through its undersigned attorney, hereby petitions to withdraw the holding of abandonment in this case.

A Notice of Abandonment was mailed in the above-identified application on August 13, 2008.

The Notice of Abandonment contends that the above-identified application had become abandoned for failure to timely file a proper reply to the Office letter mailed on October 24, 2007. A copy of the Notice of Abandonment is provided along with this petition. See Exhibit A.

Accordingly, this petition pursuant to 37 C.F.R. §1.181 is proper.

ARGUMENT

The mailing of the Notice of Abandonment is traversed at least for the following reasons.

A Final Office Action was mailed in the above-identified application on October 24, 2007. As a reply to the Final Office Action, an Amendment After-Final was timely filed on January 24, 2008. These documents have been attached as Exhibits B and C, respectively.

An Advisory Action was then mailed on February 6, 2008. In response to the Advisory Action, a Notice of Appeal along with a one-month extension of time, and a Request for a Pre-Appeal Brief Conference were timely filed on February 25, 2008. These documents, which have been time-date stamped for February 25, 2008 by the USPTO, have also been attached as Exhibits D, E, F and G, respectively.

Additionally, a Petition under 37 C.F.R. § 1.181 to Request Withdrawal of Finality of the Office Action of October 24, 2007, was also filed on February 25, 2008. In response to the Petition of February 25, 2008, a Decision on Petition was mailed on May 9, 2008. See Exhibits H and I, respectively.

Pursuant to U.S. patent practice and procedures, after an applicant files a proper Request for a Pre-Appeal Brief Panel Review, "the Office should mail a decision within 45 days of receipt of a properly filed request." "New Pre-Appeal Brief Conference Pilot Program", *Official Gazette Notices*, July 12, 2005, pg. 4, Item 5. Additionally,

"[t]he time period for filing an appeal brief will be reset to be one month from mailing of the decision on the request, or the balance of the two-month time period running from the receipt of the notice of appeal, whichever is greater. Further, the time period for filing of the appeal brief is extendible under 37 CFR 1.136 based upon the mail date of the decision on the request or the receipt date of the notice of appeal, as applicable. To the extent that any existing USPTO rule is inconsistent with this pilot program, the rule is waived until regulations directed to pre-appeal brief conferences are promulgated, or the pilot program is ended. For example, *if a request for a pre-appeal brief conference is filed with a notice of appeal, the time period set in 37 CFR 41.37(a)(1) is waived so that an appeal will not stand*

dismissed if an appeal brief is not filed within two months of the filing date of a notice of appeal, but is filed within one month of the decision on the request.” Id. at Item 7. (Emphasis added by applicant).

A review of the file history for the instant application as found in “PAIR” on the website for the U.S. Patent and Trademark Office, reveals that to date, no correspondence has been entered into the file history in response to the Request for Pre-Appeal Brief Conference. See Exhibit J. The time period for filing an appeal brief is waived and the appeal cannot be dismissed even though it has not been filed within the two months of the filing date of the notice of appeal. Because the decision on the request has not been sent out yet, the one month time period to file the appeal brief from that decision has not started to run. Accordingly, the mailing of the Notice of Abandonment on August 13, 2008 is premature.

Upon this Petition and in view of the evidence submitted, withdrawal of the Notice of Abandonment of August 13, 2008 is respectfully requested.

It is believed that no fee is required to support this Petition. See 37 C.F.R. §1.181.

However, if a fee is required, the Commissioner is hereby authorized to charge the fee to Deposit Account No. 18-0013.

Dated: September 10, 2008

Respectfully submitted,

By /Linda D. Kennedy/

Linda D. Kennedy

Registration No.: 44,183

RADER, FISHMAN & GRAUER PLLC

Correspondence Customer Number: 23353

Attorney for Applicants

Attachments: **Exhibits A-J**

Exhibit A



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,267	03/23/2004	Takashi Ohno	KKP-0276	1916
23353 7590 08/13/2008 RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036			EXAMINER YOON, TAE H	
			ART UNIT 1796	PAPER NUMBER
			MAIL DATE 08/13/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of Abandonment

Application No.

10/806,267

Examiner

Tae H. Yoon

Applicant(s)

OHNO, TAKASHI

Art Unit

1796

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 24 October 2007.
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☐ The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:

/Tae H Yoon/ Tae H Yoon
Primary Examiner
Art Unit: 1796

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Exhibit B



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,267	03/23/2004	Takashi Ohno	KKP-0276	1916
23353 7590 10/24/2007 RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036			EXAMINER YOON, TAE H	
			ART UNIT 1796	PAPER NUMBER
			MAIL DATE 10/24/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Y4: 80234-0276
final rejection
DOCKETED
DUE: 1/24/08

Office Action Summary	Application No. 10/806,267	Applicant(s) OHNO, TAKASHI	
	Examiner Tae H. Yoon	Art Unit 1796	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
 - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
 - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 02 October 2007.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6, 8, 9, 11 and 13 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6, 8, 9, 11 and 13 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|--|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____ | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
5) <input type="checkbox"/> Notice of Informal Patent Application
6) <input type="checkbox"/> Other: _____ |
|--|--|

Art Unit: 1796

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-6, 8, 9, 11 and 13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

This is NEW MATTER rejection since the recited "to 13 kPa" in line 6 of claim 1 does not have support in originally filed specification. Applicant states various vapor pressures for alcohol in response without providing any supporting document thereof. Also, a vapor pressure of 12.8 kPa for methanol does not support the instant 13 kPa.

The above rejection is maintained since applicant's response is non-responsive.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-6, 8, 9, 11 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ota et al (US 6,916,862) in view of JP 2000043465 A and Kanbayashi et al (US 6,114,412), and further in view of Kobayashi et al (US 5,678,942) and Hattori et al (US 2005/0096410 A1).

Rejection is maintained for reason of record with following response.

Even though Hattori reference (US 2005/0096410 A1) was filed on 10/8/2003, it was a valid available reference at time of the last office action since applicant failed to submit a certified copy of English translation of the instant Foreign priority document (JP 2003-084878 of March 26, 2003). Thus, the effective filing date of the instant application is March 23, 2004. Applicant's statement of common ownership in the response now could remove said Hattori reference (US 2005/0096410 A1) as a valid reference. However, use of such prior art as a teaching reference (the vapor pressure of lower alcohols has never been changed since their discovery by humans hundreds years ago if not thousands years ago. Another words, the instantly recited vapor pressure is an inherent property of lower alcohols taught by Ota et al, and Hattori reference is teaching or facts reference under the principle of *In re Wilson*, 50 CCPA 773, 311 F. 2d 266, 135 USPQ 442 (1962)). is permitted under case-law, *In re Langer*, 183 USPQ 288 (C.C.P.A. 1974), 503 F2d 1380.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

Art Unit: 1796

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Tae H Yoon
Primary Examiner
Art Unit 1796

THY/October 17, 2007

Exhibit C



Docket No.: KKP-0276
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Takashi Ohno

Application No.: 10/806,267

Confirmation No.: 1916

Filed: March 23, 2004

Art Unit: 1714

For: WATER BASED INK FOR BALL-POINT PEN
AND BALL-POINT PEN USING THE SAME

Examiner: T.H. Yoon

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

*O.K. to enter
1-30-08
[Signature]*

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 24, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

A clean copy of a **certified English translation** of Japanese Patent Application No. 2002-033166 is provided as an attachment to this Amendment.

Exhibit D



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/806,267

03/23/2004

Takashi Ohno

KKP-0276

1916

23353 7590 02/06/2008
RADER FISHMAN & GRAUER PLLC
LION BUILDING
1233 20TH STREET N.W., SUITE 501
WASHINGTON, DC 20036

EXAMINER

YOON, TAE H

ART UNIT

PAPER NUMBER

1796

MAIL DATE

DELIVERY MODE

02/06/2008

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.

10/806,267

Applicant(s)

OHNO, TAKASHI

Examiner

Tae H. Yoon

Art Unit

1796

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 24 January 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
- Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
- (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
- (b) ☐ They raise the issue of new matter (see NOTE below);
- (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
- (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. ☒ Applicant's reply has overcome the following rejection(s): New matter rejection under 35 USC 112, 1st pp.

6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____

Claim(s) objected to: _____

Claim(s) rejected: 1-6, 8, 9, 11 and 13.

Claim(s) withdrawn from consideration: _____

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attachment.

12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____

13. ☐ Other: _____

Tae H Yoon
Primary Examiner
Art Unit: 1796


TAE H. YOON
PRIMARY EXAMINER

Attachment to Advisory Action

New matter rejection is withdrawn in view of amendment.

Applicant asks reconsideration of the final rejection by pointing to MPEP 706.07

(C). Said MPEP states that this is a purely question of practice, and another words, such request lacks probative value. The same prior art rejection was repeated in the final rejection and thus the final rejection was a proper action.

The examiner acknowledged a receipt of a certified copy of English translation of the instant Foreign priority document (JP 2003-084878 of March 26, 2003).


However, use of prior art (Hattori reference (US 2005/0096410 A1)) as a teaching reference (the vapor pressure of lower alcohols has never been changed since their discovery by humans hundreds years ago if not thousands years ago. Another words, the instantly recited vapor pressure is an inherent property of lower alcohols taught by Ota et al, and Hattori reference is teaching or facts reference under the principle of *In re Wilson*, 50 CCPA 773, 311 F. 2d 266, 135 USPQ 442 (1962)).). is permitted under case-law, *In re Langer*, 183 USPQ 288 (C.C.P.A. 1974); 503 F2d 1380. **Applicant failed to rebut the examiner's reasoning of the teaching or facts reference with respect to said Hattori reference (US 2005/0096410 A1).**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

Art Unit: 1796

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Tae H Yoon
Primary Examiner
Art Unit 1796

THY/January 31, 2008

Exhibit E

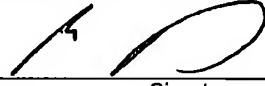


PTO/SB/31 (01-08)

Approved for use through 02/29/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional) KKP-0276	
In re Application of Takashi Ohno			
Application Number 10/806,267-Conf. #1916		Filed March 23, 2004	
For WATER BASED INK FOR BALL-POINT PEN AND BALL-POINT PEN USING THE SAME			
Art Unit 1796		Examiner C. E. Shosho	
<p>Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.</p> <p>The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ <u>510.00</u></p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ _____</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0013</u>. I have enclosed a duplicate copy of this sheet.</p> <p><input checked="" type="checkbox"/> A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.</p> <p>WARNING: INFORMATION ON THIS FORM MAY BECOME PUBLIC. CREDIT CARD INFORMATION SHOULD NOT BE INCLUDED ON THIS FORM. PROVIDE CREDIT CARD INFORMATION AND AUTHORIZATION ON PTO-2038.</p> <p>I am the</p> <p><input type="checkbox"/> applicant /inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)</p> <p><input checked="" type="checkbox"/> attorney or agent of record. Registration number <u>47,255</u></p> <p><input type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. _____</p> <p> _____ Signature</p> <p>Brian K. Dutton _____ Typed or printed name</p> <p>(202) 955-3750 _____ Telephone number</p> <p>February 25, 2008 _____ Date</p> <p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.</p> <p><input type="checkbox"/> *Total of <u>1</u> forms are submitted.</p>			

02/26/2008 CNGUYEN2 00000047 180013 10006267
01 FC:1401 510.00 DA

Exhibit F



PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2006 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		Docket Number (Optional) KKP-0276	
Application Number 10/806,267-Conf. #1916		Filed March 23, 2004	
For WATER BASED INK FOR BALL-POINT PEN AND BALL-POINT PEN USING THE SAME			
Art Unit 1714		Examiner C. E. Shosho	
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):			
		Fee	Small Entity Fee
<input checked="" type="checkbox"/>	One month (37 CFR 1.17(a)(1))	\$120	\$60 \$ 120.00
<input type="checkbox"/>	Two months (37 CFR 1.17(a)(2))	\$460	\$230 \$
<input type="checkbox"/>	Three months (37 CFR 1.17(a)(3))	\$1050	\$525 \$
<input type="checkbox"/>	Four months (37 CFR 1.17(a)(4))	\$1640	\$820 \$
<input type="checkbox"/>	Five months (37 CFR 1.17(a)(5))	\$2230	\$1115 \$
<input type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27.		
<input type="checkbox"/>	A check in the amount of the fee is enclosed.		
<input type="checkbox"/>	Payment by credit card. Form PTO-2038 is attached.		
<input checked="" type="checkbox"/>	The Director has already been authorized to charge fees in this application to a Deposit Account.		
<input checked="" type="checkbox"/>	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 18-0013. I have enclosed a duplicate copy of this sheet.		
I am the <input type="checkbox"/> applicant/inventor.			
<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).			
<input checked="" type="checkbox"/> attorney or agent of record. Registration Number 47,255			
<input type="checkbox"/> attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 _____			
_____ Signature		February 25, 2008 Date	
Brian K. Dutton Typed or printed name		(202) 955-3750 Telephone Number	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
<input checked="" type="checkbox"/>	Total of 1 forms are submitted.		

02/26/2008 CNGUYEN2 00000048 180013 10806267
01 FC:1251 120.00 DA

Exhibit G

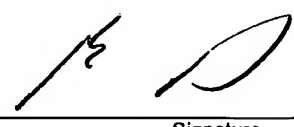
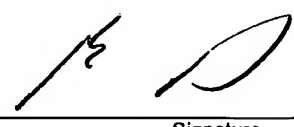
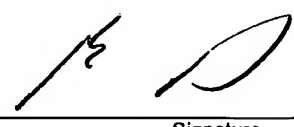


Doc Code: AP.PRE.REQ

PTO/SB/33 (07-05)

Approved for use through xx/xx/200x. OMB 0651-00xx
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PRE-APPEAL BRIEF REQUEST FOR REVIEW		Docket Number (Optional) KKP-0276						
	Application Number 10/806,267-Conf. #1916	Filed March 23, 2004						
	First Named Inventor Takashi Ohno							
	Art Unit 1796	Examiner C. E. Shosho						
<p>Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.</p> <p>This request is being filed with a notice of appeal.</p> <p>The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided.</p> <p>I am the</p> <table border="0"><tr><td><input type="checkbox"/> applicant /inventor.</td><td rowspan="4"> _____ Signature Brian K. Dutton _____ Typed or printed name (202) 955-3750 _____ Telephone number February 25, 2008 _____ Date</td></tr><tr><td><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)</td></tr><tr><td><input checked="" type="checkbox"/> attorney or agent of record. Registration number 47,255</td></tr><tr><td><input type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. _____</td></tr></table>				<input type="checkbox"/> applicant /inventor.	 _____ Signature Brian K. Dutton _____ Typed or printed name (202) 955-3750 _____ Telephone number February 25, 2008 _____ Date	<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	<input checked="" type="checkbox"/> attorney or agent of record. Registration number 47,255	<input type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. _____
<input type="checkbox"/> applicant /inventor.	 _____ Signature Brian K. Dutton _____ Typed or printed name (202) 955-3750 _____ Telephone number February 25, 2008 _____ Date							
<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
<input checked="" type="checkbox"/> attorney or agent of record. Registration number 47,255								
<input type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. _____								
<p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.</p> <table border="0"><tr><td><input type="checkbox"/> *Total of 1 forms are submitted.</td></tr></table>				<input type="checkbox"/> *Total of 1 forms are submitted.				
<input type="checkbox"/> *Total of 1 forms are submitted.								



Docket No.: KKP-0276
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Takashi Ohno

Application No.: 10/806,267

Confirmation No.: 1916

Filed: March 23, 2004

Art Unit: 1714

For: WATER BASED INK FOR BALL-POINT PEN
AND BALL-POINT PEN USING THE SAME

Examiner: T.H. Yoon

REQUEST FOR PRE-APPEAL BRIEF PANEL REVIEW OF FINAL REJECTION

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in full and timely response to the Final Office Action dated October 24, 2007.

Claims 1-6, 8-9, 11, and 13 are currently pending in this application, with claim 1 being independent. *No new matter has been added.*

Reexamination in light of the following remarks is respectfully requested.

Petition

A Petition Under 37 C.F.R. §1.181 to Request Withdrawal of the Final Office Action has been filed along on August 9, 2007 with this Request.

Timely consideration of this Petition is respectfully requested.

Rejection under 35 U.S.C. §112

Page 2 of the Office Action indicates a rejection of claims 1-6, 8-9, 11, and 13 under 35 U.S.C. §112, first paragraph as allegedly failing to comply with the written description requirement.

This rejection is traversed at least for the following reasons.

While not conceding the propriety of this rejection and in order to advance the prosecution of the above-identified application, claim 1 has been amended within the Amendment After Final Action Under 37 C.F.R. 1.116 filed on January 24, 2008. The Advisory Action dated February 6, 2008 indicates entry of the Amendment of January 24, 2008.

Withdrawal of this rejection is respectfully requested.

Rejections under 35 U.S.C. §103

Page 4 of the Office Action indicates a rejection of claims 1-6, 8-9, 11 and 13 under 35 U.S.C. §103 as allegedly being unpatentable over U.S. Patent No. 6,916,862 to Ota et al. (Ota) in view of Japanese Application Publication No. 2000-043465 and U.S. Patent No. 6,114,412 to Kanabayashi et al. (Kanabayashi), and in further view of U.S. Patent No. 5,678,942 to Kobayashi et al. (Kobayashi) and U.S. Patent Application Publication No. 2005/0096410 to Hattori et al. (Hattori).

This rejection is traversed at least for the following reasons.

Hattori has a filing date of October 8, 2003. However, the above-identified application is entitled to benefit of the filing date for Japanese Patent Application No. 2003-084878 of March 26, 2003, which is *earlier* than the filing date of the Hattori reference.

A clean copy of a **certified English translation** of Japanese Patent Application No. 2003-084878 has been provided as an attachment to Amendment of January 24, 2008.

Thus, the rejection of claims under 35 U.S.C. §103 using Hattori should be withdrawn at least for these reasons.

Withdrawal of this rejection and allowance of the claims is respectfully requested.

Conclusion

For the foregoing reasons, all the claims now pending in the present application are allowable, and the present application is in condition for allowance.

Therefore, this response is believed to be a complete response to the Office Action.

Applicants reserve the right to set forth further arguments supporting the patentability of their claims, including the separate patentability of the dependent claims not explicitly addressed herein, in future papers.

There is no concession as to the veracity of Official Notice, if taken in any Office Action. An affidavit or document should be provided in support of any Official Notice taken. 37 CFR 1.104(d)(2), MPEP § 2144.03. See also, *Ex parte Natale*, 11 USPQ2d 1222, 1227-1228 (Bd. Pat. App. & Int. 1989)(failure to provide any objective evidence to support the challenged use of Official Notice constitutes clear and reversible error).

Accordingly, favorable reexamination and reconsideration of the application in light of the remarks is courteously solicited.

Extensions of time

Please treat any concurrent or future reply, requiring a petition for an extension of time under 37 C.F.R. §1.136, as incorporating a petition for extension of time for the appropriate length of time.

Fees

The Commissioner is hereby authorized to charge all required fees, fees under 37 C.F.R. §1.17, or all required extension of time fees. If any fee is required or any overpayment made, the Commissioner is hereby authorized to charge the fee or credit the overpayment to Deposit Account # 18-0013.

If the Examiner has any comments or suggestions that could place this application in even better form, the Examiner is requested to telephone Brian K. Dutton, Reg. No. 47,255, at 202-955-8753.

Dated: February 25, 2008

Respectfully submitted,

By 

Brian K. Dutton

Registration No.: 47,255

RADER, FISHMAN & GRAUER PLLC

Correspondence Customer Number: 23353

Attorney for Applicant

Exhibit H



Docket No.: KKP-0276
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Takashi Ohno

Application No.: 10/806,267

Confirmation No.: 1916

Filed: March 23, 2004

Art Unit: 1714

For: WATER BASED INK FOR BALL-POINT PEN
AND BALL-POINT PEN USING THE SAME

Examiner: T.H. Yoon

**PETITION UNDER 37 C.F.R. § 1.181
TO REQUEST WITHDRAWAL OF FINAL OFFICE ACTION**

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby petitions for withdrawal of finality of the Office Action of October 24, 2007.

Applicant, seeking review of the prematureness of the final rejection within the Final Office Action, respectfully requests reconsideration of the finality of the Office Action for the reasons set forth hereinbelow. See M.P.E.P. §706.07(c).

This is a petitionable issue because Applicant seeks review of the prematureness of the final rejection within that Office Action.

The "second or any subsequent actions on the merits shall be final, except where the examiner introduces a new ground of rejection that is neither necessitated by applicant's amendment of the claims nor based on information submitted in an information disclosure statement" (emphasis added). M.P.E.P. §706.07(a).

Petition

A Petition Under 37 C.F.R. §1.181 to Request Withdrawal of the Final Office Action has been filed along on August 9, 2007 with this Request.

Timely consideration of this Petition is respectfully requested.

Argument

Page 4 of the Office Action indicates a rejection of claims 1-6, 8-9, 11 and 13 under 35 U.S.C. §103 as allegedly being unpatentable over U.S. Patent No. 6,916,862 to Ota et al. (Ota) in view of Japanese Application Publication No. 2000-043465 and U.S. Patent No. 6,114,412 to Kanabayashi et al. (Kanabayashi), and in further view of U.S. Patent No. 5,678,942 to Kobayashi et al. (Kobayashi) and U.S. Patent Application Publication No. 2005/0096410 to Hattori et al. (Hattori).

Hattori has a filing date of October 8, 2003. However, the above-identified application is entitled to benefit of the filing date for Japanese Patent Application No. 2003-084878 of March 26, 2003, which is earlier than the filing date of the Hattori reference.

A clean copy of a **certified English translation** of Japanese Patent Application No. 2003-084878 has been provided as an attachment to Amendment of January 24, 2008.

Thus, the rejection of claims under 35 U.S.C. §103 using Hattori should be withdrawn at least for these reasons.

Accordingly, the finality of the rejection of the claims made within the Final Office Action is premature at least for this reason.

"If, on request by applicant for reconsideration, the primary examiner finds the final rejection to have been premature, he or she should withdraw the finality of the rejection." M.P.E.P. §706.07(d).

Accordingly, Applicant hereby petitions the Commissioner under 37 C.F.R. §1.181 to direct the examiner to withdraw the finality of the Office Action mailed in the above-identified application on October 24, 2007.

Fees

No fee is believed required to support this petition. See 37 C.F.R. §1.181.

However, if any fee is required or any overpayment made, the Commissioner is hereby authorized to charge the fee or credit the overpayment to Deposit Account # 18-0013.

For any comments or suggestions that could place this application in even better form, please telephone Brian K. Dutton, Reg. No. 47,255, at 202-955-8753.

Dated: February 25, 2008

Respectfully submitted,

By 

Brian K. Dutton

Registration No.: 47,255
RADER, FISHMAN & GRAUER PLLC
Correspondence Customer Number: 23353
Attorney for Applicant

Exhibit I



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,267	03/23/2004	Takashi Ohno	KKP-0276	1916
23353 7590 05/09/2008 RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036			EXAMINER YOON, TAE H	
			ART UNIT 1796	PAPER NUMBER
			MAIL DATE 05/09/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

mbc

5-9-08

In re application of	Ohno	:DECISION ON
Serial no.	10/806,267	:PETITION
Filed:	March 23, 2004	:
For:	WATER BASED INK FOR BALL-POINT	:
	PEN AND BALL-POINT	:
	PEN USING THE SAME	:

This is a decision on the PETITION FILED UNDER 37 CFR 1.181 TO WITHDRAW THE FINALITY OF THE OFFICE ACTION mailed October 24, 2007.

On March 23, 2006, a first non-final office action was mailed, citing Hattori et al. (U.S. Patent Application Publication 2005/0096410). On December 7, 2006, a final office action was mailed. On April 9, 2007, applicant fled a request for continued examination (RCE). On July 2, 2007, a first non-final office action after the RCE was mailed. On October 24, 2007, a final office action was mailed. All of the office actions have cited Hattori '410.

On February 25, 2008, applicant filed the instant petition under 37 CFR 1.181 to formally request the withdrawal of finality of the Office Action of October 24, 2007.

Applicant's position for the withdrawal of the finality is that the grounds of rejection rely upon Hattori, which has a filing date of October 8, 2003 and that the present application is entitled to the benefit of Japanese Patent Application 2003-084878, filed March 26, 2003, which is earlier than the filing date of the Hattori reference.

DECISION

The record is clear that Hattori is cited as evidence of fact; i.e., the vapor pressures of ethanol, propanol, and butanol. The office action mailed March 23, 2006 states on p. 3, in paragraph 4, "It is well known, as found in Hattori et al. (paragraphs 6-9) that ethanol, propanol and butanol possess vapor pressure of 45 mmHg or 6 kPa, 14.5 mmHg or 1.93 kPa, and 5.5 mmHg or 0.67 kPa, respectively." The office action mailed October 24, 2007 reiterates this concept at p. 3: "...the instantly recited vapor pressure is an inherent property of lower alcohols taught by Ota et al., and Hattori reference is teaching or facts reference under the principle of In re Wilson, 50 CCPA 773, 311 F.2d 266, 135 USPQ 442 (1962))."

Art Unit: 1792

As stated in MPEP 2124,

"In certain circumstances, references cited to show a universal fact need not be available as prior art before applicant's filing date. In re Wilson, 311 F.2d 266, 135 USPQ 442 (CCPA 1962). Such facts include the characteristics and properties of a material or a scientific truism."

Hattori et al. is cited to show the properties of ethanol, propanol, and butanol (i.e., specific materials). Therefore, Applicant's priority date is not relevant to the citation of Hattori et al. to show these universal facts. The finality of the rejection based upon the citation of Hattori et al. as an evidentiary reference was proper.

The petition is **DISMISSED**.



Jacqueline M. Stone, Director
Technology Center 1700
Chemical and Materials Engineering

Brian K. Dutton
RADER, FISHMAN & GRAUER PLLC
Lion Building
1233 20th Street N.W., Suite 501
Washington, DC 20036

Exhibit J



United States Patent and Trademark Office

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10/806,267

Water based ink for ball-point pen and ball-point pen using the same



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This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click Start Download.

Available Documents

Mail Room	Date	Document Code	Document Description	Page Count	Select All	Start Download	Clear All
08-13-2008		ABN	Abandonment	2	<input type="checkbox"/>		
05-09-2008		CTMS	Miscellaneous Action with SSP	3	<input type="checkbox"/>		
02-25-2008		PET.SPRE	Petition for review by the Technology Center SPRE.	3	<input type="checkbox"/>		
02-25-2008		N/AP	Notice of Appeal Filed	1	<input type="checkbox"/>		
02-25-2008		AP.PRE.REQ	Pre-Brief Conference request	5	<input type="checkbox"/>		
02-25-2008		XT/	Extension of Time	1	<input type="checkbox"/>		
02-06-2008		CTAV	Advisory Action (PTOL-303)	4	<input type="checkbox"/>		
02-06-2008		ANE.I	Amendment After Final or under 37CFR 1.312, initialed by the examiner.	1	<input type="checkbox"/>		
01-24-2008		A.NE	Amendment After Final	2	<input type="checkbox"/>		
01-24-2008		CLM	Claims	3	<input type="checkbox"/>		
01-24-2008		REM	Applicant Arguments/Remarks Made in an Amendment	4	<input type="checkbox"/>		
01-24-2008		SPEC	Specification	33	<input type="checkbox"/>		
01-24-2008		WFEE	Fee Worksheet (PTO-06)	1	<input type="checkbox"/>		
10-24-2007		CTFR	Final Rejection	5	<input type="checkbox"/>		
10-24-2007		FWCLM	Index of Claims	1	<input type="checkbox"/>		
10-24-2007		SRFW	Search information including classification, databases and other search related notes	1	<input type="checkbox"/>		
10-02-2007		A...	Amendment/Req. Reconsideration-After Non-Final Reject	2	<input type="checkbox"/>		
10-02-2007		REM	Applicant Arguments/Remarks Made in an Amendment	7	<input type="checkbox"/>		
10-02-2007		WFEE	Fee Worksheet (PTO-06)	1	<input type="checkbox"/>		
07-02-2007		CTNF	Non-Final Rejection	7	<input type="checkbox"/>		
07-02-2007		892	List of references cited by examiner	1	<input type="checkbox"/>		
07-02-2007		FOR	Foreign Reference	12	<input type="checkbox"/>		
07-02-2007		FWCLM	Index of Claims	1	<input type="checkbox"/>		
			Search information including				

07-02-2007	SRFW	<u>Search information including classification, databases and other search related notes</u>	1	<input type="checkbox"/>
06-24-2007	SRNT	<u>Examiner's search strategy and results</u>	1	<input type="checkbox"/>
04-12-2007	LET.	<u>Miscellaneous Incoming Letter</u>	3	<input type="checkbox"/>
04-12-2007	REM	<u>Applicant Arguments/Remarks Made in an Amendment</u>	1	<input type="checkbox"/>
04-12-2007	AF/D	<u>Rule 130, 131 or 132 Affidavits</u>	5	<input type="checkbox"/>
04-09-2007	RCEX	<u>Request for Continued Examination (RCE)</u>	1	<input type="checkbox"/>
04-09-2007	XT/	<u>Extension of Time</u>	1	<input type="checkbox"/>
04-09-2007	TRTC	<u>Transmittal to TC</u>	1	<input type="checkbox"/>
04-09-2007	AMSB	<u>Amendment Submitted/Entered with Filing of CPA/RCE</u>	1	<input type="checkbox"/>
04-09-2007	CLM	<u>Claims</u>	2	<input type="checkbox"/>
04-09-2007	REM	<u>Applicant Arguments/Remarks Made in an Amendment</u>	5	<input type="checkbox"/>
04-09-2007	AF/D	<u>Rule 130, 131 or 132 Affidavits</u>	3	<input type="checkbox"/>
04-09-2007	WCLM	<u>Claims Worksheet (PTO-2022)</u>	1	<input type="checkbox"/>
04-09-2007	WFEE	<u>Fee Worksheet (PTO-06)</u>	1	<input type="checkbox"/>
03-23-2007	CTAV	<u>Advisory Action (PTOL-303)</u>	7	<input type="checkbox"/>
03-23-2007	ANE.I	<u>Amendment After Final or under 37CFR 1.312, initialed by the examiner.</u>	1	<input type="checkbox"/>
03-14-2007	WFEE	<u>Fee Worksheet (PTO-06)</u>	1	<input type="checkbox"/>
03-07-2007	A.NE	<u>Amendment After Final</u>	2	<input type="checkbox"/>
03-07-2007	CLM	<u>Claims</u>	2	<input type="checkbox"/>
03-07-2007	REM	<u>Applicant Arguments/Remarks Made in an Amendment</u>	5	<input type="checkbox"/>
03-07-2007	REM	<u>Applicant Arguments/Remarks Made in an Amendment</u>	3	<input type="checkbox"/>
12-07-2006	CTFR	<u>Final Rejection</u>	18	<input type="checkbox"/>
12-07-2006	892	<u>List of references cited by examiner</u>	1	<input type="checkbox"/>
12-07-2006	FOR	<u>Foreign Reference</u>	7	<input type="checkbox"/>
12-07-2006	FWCLM	<u>Index of Claims</u>	1	<input type="checkbox"/>
12-07-2006	SRFW	<u>Search information including classification, databases and other search related notes</u>	1	<input type="checkbox"/>
11-28-2006	SRNT	<u>Examiner's search strategy and results</u>	6	<input type="checkbox"/>
11-27-2006	SRNT	<u>Examiner's search strategy and results</u>	7	<input type="checkbox"/>
09-25-2006	A...	<u>Amendment/Req. Reconsideration-After Non-Final Reject</u>	1	<input type="checkbox"/>
09-25-2006	CLM	<u>Claims</u>	2	<input type="checkbox"/>
		<u>Applicant</u>		

09-25-2006	REM	<u>Arguments/Remarks Made in an Amendment</u>	8	<input type="checkbox"/>
09-25-2006	XT/	<u>Extension of Time</u>	2	<input type="checkbox"/>
09-25-2006	TRTC	<u>Transmittal to TC</u>	1	<input type="checkbox"/>
09-25-2006	WFEE	<u>Fee Worksheet (PTO-06)</u>	1	<input type="checkbox"/>
03-23-2006	CTNF	<u>Non-Final Rejection</u>	12	<input type="checkbox"/>
03-23-2006	1449	<u>List of References cited by applicant and considered by examiner</u>	2	<input type="checkbox"/>
03-23-2006	892	<u>List of references cited by examiner</u>	1	<input type="checkbox"/>
03-23-2006	FWCLM	<u>Index of Claims</u>	1	<input type="checkbox"/>
03-23-2006	SRFW	<u>Search information including classification, databases and other search related notes</u>	1	<input type="checkbox"/>
03-23-2006	BIB	<u>Bibliographic Data Sheet</u>	1	<input type="checkbox"/>
03-19-2006	SRNT	<u>Examiner's search strategy and results</u>	15	<input type="checkbox"/>
09-15-2004	IDS	<u>Information Disclosure Statement (IDS) Filed (SB/08)</u>	3	<input type="checkbox"/>
09-15-2004	NPL	<u>NPL Documents</u>	5	<input type="checkbox"/>
09-15-2004	FOR	<u>Foreign Reference</u>	24	<input type="checkbox"/>
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08-05-2004	WFEE	<u>Fee Worksheet (PTO-06)</u>	1	<input type="checkbox"/>
08-05-2004	WCLM	<u>Claims Worksheet (PTO-2022)</u>	1	<input type="checkbox"/>
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03-23-2004	SPEC	<u>Specification</u>	27	<input type="checkbox"/>
03-23-2004	CLM	<u>Claims</u>	2	<input type="checkbox"/>
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